

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/553207	US-PGRUB	OR	ON	2008/05/29 09:45
S2	5	("5485249"   "6219508"   "6394300"   "6568723"   "6595605").FN.	US-PGRUB; USPAT	OR	ON	2008/05/29 09:45
S3	2	("200079739" "10123910" "06045025").pn.	JPO	OR	ON	2008/05/29 09:46
S4	431	399/110.cds.	US-PGRUB; USPAT	OR	ON	2008/05/29 10:18
S5	823	(399/110,124,125).cds.	US-PGRUB; USPAT	OR	ON	2008/05/29 10:18
S6	392	S5 NOT S4	US-PGRUB; USPAT	OR	ON	2008/05/29 10:18
S7	859357	(hook or latch or catch or fastening or clasp)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:23
S8	753319	(((((elastic or plastic or spring) adj (force or deform\$5)) or (elasticity) or deform \$5)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:25
S9	3614046	((hook\$3 or latch\$3 or lock\$3 or clos\$3 or catch\$3 or fasten\$3 or clasp\$3 or engag\$6)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:26
S10	610680	S8 and S9	US-PGRUB; USPAT	OR	ON	2008/05/29 10:26
S11	244333	S8 same S9	US-PGRUB; USPAT	OR	ON	2008/05/29 10:26
S12	39970	"399".das.	US-PGRUB; USPAT	OR	ON	2008/05/29 10:27
S13	156907	(((((elastic or plastic or spring) adj (force or deform\$5)) or (elasticity) or deform \$5) same (first or second or third or one or two or three or primary or secondary or tertiary or several or multiple or plural \$4) same (hook\$3 or latch\$3 or lock\$3 or clos\$3 or catch\$3 or fasten\$3 or clasp \$3 or engag\$6)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:29
S14	140436	(((((elastic or plastic or spring) adj (force or deform\$5)) or (elasticity) or deform \$5) with (hook\$3 or latch\$3 or lock\$3 or clos\$3 or catch\$3 or fasten\$3 or clasp \$3 or engag\$6)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:30
S15	55458	(((((elastic or plastic or spring) adj (force or deform\$5)) or (elasticity) or deform \$5) with (first or second or third or one or two or three or primary or secondary or tertiary or several or multiple or plural \$4) with (hook\$3 or latch\$3 or lock\$3 or clos\$3 or catch\$3 or fasten\$3 or clasp \$3 or engag\$6)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:30
S16	1885	(elastic adj force) with (lock\$4)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:32
S17	1571	S12 and S13	US-PGRUB; USPAT	OR	ON	2008/05/29 10:32

S18	91	S16 and S12	US-PGRUB; USPAT	OR	ON	2008/05/29 10:32
S19	46980	(((((elastic or plastic or spring) adj (force or deform\$5)) near3 (great\$3 or more or most or less\$2 or least or small\$3 or big\$3 or large\$4 or high\$3 or low\$3 or increas\$3 or decreas\$3)) or (elasticity) or deform\$5) with (first or second "or." third or one or two or three or primary or secondary or tertiary or several or multiple or plural\$4) with (hook\$3 or latch\$3 or lock\$3 or clos\$3 or catch\$3 or fasten\$3 or clasp\$3 or engag\$6)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:34
S20	4218094	(open\$4 or clos\$4 or door or cover)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:35
S21	25161	S19 same S20	US-PGRUB; USPAT	OR	ON	2008/05/29 10:36
S22	161	S12 and S21	US-PGRUB; USPAT	OR	ON	2008/05/29 10:36
S23	6142	(((((elastic\$4 or plastic or spring) adj (force or deform\$5)) near3 (great\$3 or more or most or less\$2 or least or small\$3 or big\$3 or large\$4 or high\$3 or low\$3 or increas\$3 or decreas\$3)) or (elasticity)) with (first or second or third or one or two or three or primary or secondary or tertiary or several or multiple or plural\$4) with (hook\$3 or latch\$3 or lock\$3 or clos\$3 or catch\$3 or fasten\$3 or clasp\$3 or engag\$6)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:37
S24	3355	S20 same S23	US-PGRUB; USPAT	OR	ON	2008/05/29 10:38
S25	42	S12 and S24	US-PGRUB; USPAT	OR	ON	2008/05/29 10:38
S26	4103	(((((elastic\$4 or plastic or spring) adj (force or deform\$5)) near3 (great\$3 or more or most or less\$2 or least or small\$3 or big\$3 or large\$4 or high\$3 or low\$3 or increas\$3 or decreas\$3)) or (elasticity)) with (first or second or third or one or two or three or primary or secondary or tertiary or several or multiple or plural\$4) with (hook\$3 or latch\$3 or lock\$3 or claw or catch\$3 or fasten\$3 or clasp\$3 or engag\$6)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:39
S27	39	S12 and S26	US-PGRUB; USPAT	OR	ON	2008/05/29 10:40
S28	26	S27 not S25	US-PGRUB; USPAT	OR	ON	2008/05/29 10:41
S29	91334	(door or cover) with (secur\$4 or engag\$4 or latch\$4) with (hook or projection or attachment or engaging or latch)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:41
S30	848	S12 and S29	US-PGRUB; USPAT	OR	ON	2008/05/29 10:42
S31	16422	((door or cover) with (secur\$4 or engag\$4 or latch\$4) with (hook or projection or attachment or engaging or latch)) same (plurality or (first same second same third) or several)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:43

S32	68	S12 and S31	US-PGRUB; USPAT	OR	ON	2008/05/29 10:45
S33	84858	"292".clas.	US-PGRUB; USPAT; USOCR	OR	ON	2008/05/29 10:47
S34	10	S12 and S33	US-PGRUB; USPAT; USOCR	OR	ON	2008/05/29 10:47
S35	39648	((door or cover) with (secur\$4 or engag\$4 or latch\$4) with (hook or projection or attachment or engaging or latch)) same (plurality or (first same second same third) or several)	US-PGRUB; USPAT; USOCR	OR	ON	2008/05/29 10:48
S36	4252	S33 and S35	US-PGRUB; USPAT; USOCR	OR	ON	2008/05/29 10:49
S37	21	S36 and (elastic\$4 adj force)	US-PGRUB; USPAT; USOCR	OR	ON	2008/05/29 10:51
S38	2307	292,80,87,162,300,302,303,dig.11, dig.38.ccls.	US-PGRUB; USPAT	OR	ON	2008/05/29 10:52
S39	93	S31 and S38	US-PGRUB; USPAT	OR	ON	2008/05/29 10:53
S40	13025	(spring adj arm)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:53
S41	77	S40 and (S12 or S38)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:54
S42	16422	((door or cover) with (secur\$4 or engag\$4 or latch\$4) with (hook or projection or attachment or engaging or latch)) same (plurality or (first same second same third) or several)	US-PGRUB; USPAT	OR	ON	2008/05/29 10:55
S43	93	S42 and S38	US-PGRUB; USPAT	OR	ON	2008/05/29 10:55
S44	357	(S4 S6 S17 S18 S22 S25 S27 S28 S32 S34 S37 S39 S41 S43) and @pds- "20070308"	US-PGRUB; USPAT	OR	ON	2008/05/29 10:58
S45	54	(shinichi.in. near azumi.in.) (kouji.in. near yamaji.in.) (akira.in. near kohno.in.)	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 14:49
S46	278	((lock\$3 or latch\$3 or clasp\$3 or hook\$3 or fastening) and (door or cover or opening or closing or casing) and ("at least two" or "more than one" or first or second or third or one or two or three or primary or secondary or terciery or several or multiple or plural\$4) and (elastic or spring or rubber) and (greater or less or larger or smaller or more or less) and (force) and (secur\$3 or fix\$3 or set\$4) and (apparatus or printer or copier or photocopier or "image forming" or electrophotograph\$3)).dm.	US-PGRUB	OR	ON	2008/05/29 15:13

S47	35	((lock\$3 or latch\$3 or clasp\$3 or hook\$3 or fastening) and (door or cover or opening or closing or casing) and ("at least two" or "more than one" or first or second or third or one or two or three or primary or secondary or terciery or several or multiple or plural\$4) and ((elastic or spring or rubber) with (greater or less or larger or smaller or more or less) with (force)) and (secur\$3 or fix\$3 or set\$4) and (apparatus or printer or copier or photocopier or "image forming" or electrophotograph \$3)),clm.	US-PGPUB	OR	ON	2008/05/29 15:15
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5/30/2008 8:09:18 AM

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